

Recombinant Human SGSM3, GST-tagged

Cat. No. SGSM3-2635H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human SGSM3 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-350aa
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	SGSM3 small G protein signaling modulator 3 [Homo sapiens]
Official Symbol	SGSM3
Synonyms	SGSM3; small G protein signaling modulator 3; RUN and TBC1 domain containing 3 , RUTBC3; DJ1042K10.2; RabGAP 5; RABGAP5; RUN and SH3 containing 3; RUSC3; rabGAPLP; merlin binding protein; merlin-associated protein; RUN and TBC1 domain containing 3; RUN and TBC1 domain-containing protein 3; rab-

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	GTPase-activating protein-like protein; small G protein signaling modulator 3 protein; MAP; RUTBC3; RabGAP-5; DKFZp761D051;
Gene ID	27352
mRNA Refseq	NM_015705
Protein Refseq	NP_056520
MIM	610440
UniProt ID	Q96HU1
Chromosome Location	22q13.1-q13.2
Function	Rab GTPase activator activity; Rab GTPase binding; protein binding;

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